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30083 7590 04/01/2005

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 P.O. BOX 1247  
 SEATTLE, WA 98111-1247

07/06/2005 SFELEKE2 00000018 09878555

01 FC:1501 1400.00 OP  
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Christine Hurdle

(Depositor's name)

(Signature)

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/878,555      | 06/11/2001  | Titus Lo             | 2001-0084           | 5160             |

TITLE OF INVENTION: TURBO CHANNEL ESTIMATION FOR OFDM SYSTEMS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$0             | \$1400           | 07/01/2005 |

| EXAMINER  | ART UNIT | CLASS-SUBCLASS |
|-----------|----------|----------------|
| HA, DAC V | 2634     | 375-260000     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 PERKINS COIE LLP  
 2  
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Cingular Wireless II, LLC

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Atlanta, Georgia

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☒ Issue Fee  
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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature Steven D. Lawrenz, Reg. No. 37,376

Date 7/1/05

Typed or printed name

Registration No.

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